

INDEX TO VOLUME XXXV.

- A**BDOMEN, Gunshot wounds of the, 111; Contusion of, with rupture of the mesosigmoid, 123; Penetrating wounds of the, submitted to abdominal section at Charity Hospital, New Orleans, 15; Penetrating gunshot wound of, 638; Stab wound of, with perforation of colon, 400.
- Abdominal contusions associated with rupture of the intestine, 331; wall, Suture of the, 297.
- Abscesses, Retroperitoneal, 107.
- ALDRICH, CHARLES J., Traumatic rupture of the mesenteric arteries, 342; Curative effect of trephining *per se*, 618.
- ALEXANDER, SAMUEL, Rupture of pelvic abscess into bladder, 106.
- ALLIS, OSCAR H., Intestinal anastomosis, 279, 352.
- American Surgical Association, Transactions, Vol. xix, 1901, Review of, 852.
- Anatomy, Gray, Fifteenth Edition, Review of, 551; in its Relation to Art, Review of McClellan's Work on, 434.
- ANDREWS, E. WYLLYS, Late results of separation of lower femoral epiphysis, 663; Bottini's operation for prostatic hypertrophy, 836.
- Ankles, weak, of children, Misapplied support to, 284, 358.
- Anthrax, Intestinal and facial, 524.
- Anus, Imperforate, 661.
- Aorta, abdominal, Ligation of, for aneurism, 207; Aneurism of, treated by introduction of wire into sac and electrolysis, Supplementary report in a case of, 128.
- Appendicectomy combined with nephropexy, 137.
- Appendicitis, Discussion on, at the German Surgical Congress of 1901, 686; Perihepatic and pleural complications of, 690; Simulated by suppurating sarcomatous kidney, 429; by strangulated ovarian cyst, 430; Other affections mistaken for, 657; Studies in the pathogenesis of, 701; Abscesses in right iliac region mistaken for, 758; Predisposing and exciting causes of sudden attacks of, 842.
- Astragalus, Removal of, for club-foot, 645.
- Axillary vein, Rupture of, in reducing old dislocation of shoulder, 604.
- B**ECK, CARL (Chicago), Surgery of the liver, 426, 428.
- BERNAYS, AUGUSTUS C., Sarcoma of the mesentery, 790, 835; Adenoma of stomach, 834.
- Bile passages, Exploration of, combined with nephropexy, 137; operations upon the, 708, 732.
- Bladder, Extraperitoneal rupture of, 288; Rupture into, of pelvic abscess, 106; Immediate suture of, after suprapubic cystotomy, 695; Urinary, Review of Fenwick on Tumors of the, 551.

- BLAKE, JOSEPH A., Carcinoma of the tongue, 270; Fracture of carpal scaphoid, 516; The surgical aspect of the status lymphaticus, 641, 745.
- Blood and urine, Freezing point of, 535, 692, 693.
- BOLTON, PERCIVAL R., Subcutaneous injury of the brachial plexus, 582; Compound dislocation of the elbow, 515.
- Bone, Tuberculosis of, 287; cysts, Use of X-ray in diagnosis of, 505.
- Bottini operation, Transvesical cauterization as a substitute for, 836.
- BOUFFLEUR, A. I., Separation of lower femoral epiphysis, 664; Transvesical cauterization as a substitute for the Bottini operation, 838.
- BOVAIRD, DAVID, JR., The status lymphaticus, 641.
- Brachial plexus, Subcutaneous injuries of the, 109, 582.
- BREWER, GEORGE E., Retroperitoneal abscesses, 107; Carcinoma of transverse colon, 108.
- Broad ligament, Hæmorrhage of the, 802, 829.
- BROWN, F. TILDEN, Tuberculosis of the kidneys, 416, 419; Dislocation of the patella, 636; Movable cartilage in the knee-joint, 637; Ureteral transplantation and nephrectomy for tuberculosis, 638; Composite cystoscope, 642.
- Bryant's Operative Surgery, Review of, 130.
- Burnett, Ingals, Newcomb's Text-Book on Diseases of Ear, Nose, and Throat, Review of, 437.
- CÆCUM, Carcinoma of, 42, 216.
- CAMPBELL, O. BEVERLY, The etiology of gall-stones, 668.
- Carbolic acid, Pure, in the treatment of septic and suppurating wounds, 432.
- Carotid, common, Distal ligation of, for aneurism, 280; common, Preliminary ligation of, in resection of upper jaw, 684; arteries, Temporary closure of the, 441.
- Cartilage, Movable, in knee-joint, 637.
- Cerebral pressure, 679.
- Chemistry, Physiological, Simon, Review of, 136.
- Chicago Surgical Society, Transactions of the, 287, 426, 659, 829.
- Cholecystenterostomy, 105.
- Cholecystotomy, 647.
- Choledochotomy and cholecystectomy, 643.
- Clavicle, Treatment of acromial dislocation of, by open incision, 578, 652.
- Club-foot relieved by excision, Astragalus, scaphoid, and cuboid, 645.
- COLEY, WILLIAM B., Duodenal ulcer treated by gastro-enterostomy, 411; Sarcoma of parotid cured by injections of mixed toxins, 421; Sympathectomy for glaucoma, 816.
- Colon, transverse, Carcinoma of, 108.
- COPLIN, W. M. L., Chronic phagedæna due to mixed infection, 586.
- CORSON, EUGENE R., Bone cysts, with X-ray findings, 505.
- COTTON, FREDERIC J., Elbow fractures in children, 75, 242, 365.
- CRILE, GEORGE, Research on the temporary closure of the carotid arteries, 441; Experimental Research into the Surgery of the Respiratory System, Review of, 850; Experimental and Clinical Research into certain Problems relating to Surgical Operations, Review of, 851.
- CUMSTON, CHARLES GREENE, Carcinoma of the cæcum, 42, 216.

CURTIS, B. FARQUHAR, Removal of astragalus, scaphoid, and euboid for club-foot, 645.

Cystoscope, Composite, 642.

DA COSTA, JOHN CHALMERS, Distal ligation of common carotid and right subclavian arteries for aneurism, 280.

DAVIS, GWILYM G., Weak ankles in children, 284; Ischiorectal abscess pointing in iliac fossa, 637; Radical cure of hæmorrhoids without general anæsthesia, 824.

DAVISON, CHARLES, Suture of the abdominal wall, 297.

DAWBARN, ROBERT H. M., Control of hæmorrhage in intraerianal neurectomy, 405; Prostatectomy, 410; Graves's disease treated by ligation of all four thyroid arteries, 512; Inferior blepharoplasty, 514.

DEAVER, JOHN B., Intestinal suture, 823.

Dictionary, American Illustrated Medical, of Dorland, Review of, 296.

DOWD, CHARLES N., Congenital dislocation of the hip reduced by operation, 271; Acute diffused gonococcus peritonitis, 276; Lymphangioma of the face, 407; Nephrectomy for tuberculosis, 413; Nephrotomy for calculi, 419; Resection of lower end of ileum for tuberculosis, 806; for ileo-cæcal carcinoma, 808.

EAR, Nose, and Throat Diseases, Review of Burnett, Ingals, and Newcomb's Text-Book on, 437.

EDEBOHLS, GEORGE M., The techniques of nephropexy, 137.

EISENDRATH, DANIEL N., Extraperitoneal rupture of bladder,

288; Surgery of the liver, 427; Strangulated ovarian cyst simulating appendicitis, 430; Temperature as affected by gall-stones, 668.

Elbow, Compound dislocation of the, 315; Fractures in children, 75, 242, 365.

ELDER, JOHN M., Hour-glass stomach, 598.

Elephantiasis of scrotum and perineum, 815.

ELIOT, JR., ELLSWORTH, Tuberculosis of the kidney, 415; Detection of kidney stones by X-ray, 421.

Enterorrhaphy, Methods of, 610, 820.

Epiptopexy in cirrhosis of the liver with ascites, 303.

ERDMANN, JOHN F., Acute intussusception, 411.

Erysipelas and bacillus prodigiosus toxins in treatment of sarcoma, 421.

Exophthalmie goitre, 288.

Eyelid, lower, Plastic restoration of the, 514.

FEMUR, Separation of lower epiphysis of, 662.

FENGER, CHRISTIAN, Hæmorrhage of the broad ligament, 829; Adenocarcinoma of stomach, 834; Sarcoma of mesentery, 835.

FENNER, E. D., Cases of penetrating wounds of the abdomen submitted to abdominal section, 15.

Fenwick on Tumors of the Urinary Bladder, Review of, 551.

FERGUSON, ALEXANDER HUGH, Symptomatology of gall-stones, 667.

Forcippresure in gastric surgery, 543.

Fracture at elbow in children, 75, 242, 365; of fifth metatarsal bone by indirect violence, 697; of the pelvis and extraperitoneal rupture of the bladder, 288.

FRANK, JACOB, Mechanical *versus* suture methods for intestinal approximation, 36; Surgery of the liver, 427.

Freezing point of blood and urine, Methods of determining, 535; in renal surgery, 692, 693.

GAGE, HOMER, Abdominal contusions associated with rupture of the intestine, 331.

Gall-bladder, Clinical observations on the surgery of the, 708; Analysis of three hundred and twenty-eight operations upon the, 732; surgery, 643, 647, 664; and duct operations, Technique of, 27; and bile-ducts, Surgical treatment of some of the remote results of inflammation of the, 345.

Gall-stone Disease, Review of Kehr on, 855.

Gangrene, Spontaneous, 431.

Gastric surgery, Forepressure in, 543; ulcer and its sequelæ, Surgical treatment of, 529.

Gastro-enterostomy supplemented by entero-enterostomy by elastic ligature, 406; Anatomy and surgery of, 544.

Gastrostomy, 284.

GIBSON, JOHN H., Anthrax, 527.

GIBSON, CHARLES L., Interstitial pancreatitis, 105; Penetrating gunshot wound of thorax and abdomen, 638; Diagnosis of the status lymphaticus, 641; Cholecystotomy, 643; Cholecystotomy, 648; Stricture of urethra; rupture and extravasation of urine, 816.

Glaucoma, Removal of superior cervical sympathetic ganglion for, 816.

Goitre, Operations for, 813; exophthalmic, Death after operation for, 288; Exophthalmic, treated

by ligature of all four thyroid arteries, 412.

Gonococcus peritonitis, Acute diffused, 276.

Graves's disease treated by ligature of all four thyroid arteries, 512.

Gray's Anatomy, Review of, 551.

HÆMORRHOIDS, Radical cure of, without general anæsthesia, 824.

HALSTEAD, A. E., Intestinal obstruction from Meckel's diverticulum, 471.

HARSH, WILLIAM N., Suppurating sarcomatous kidney simulating appendicitis, 429; Tubal pregnancy, 430.

HARTE, RICHARD H., Gunshot wound of the abdomen, 116, 122; Tetanus after vaccination, 520, 523; Suture for acromioclavicular dislocation, 655; Treatment of hæmorrhoids, 828.

Hatfield Prize for Original Research in Medicine, 440.

HAWKES, FORBES, Ureteral calculus, 519.

HAYNES, IRVING S., Bony ankylosis of temporomaxillary articulation, 517.

Hermaphroditism, 661.

Hernia, Gangrenous, 528; Resection of; Use of Murphy button, 401; median postoperative, Treatment of, 542; of Meckel's diverticulum, 503.

Hip, Congenital dislocation of the, reduced by operation, 271; Excavation of, for tuberculosis of femur, 813.

HOLMES, BAYARD, Tuberculosis of bone, 287; Exophthalmic goitre, 288.

HOPKINS, W. B., Suture of the acromioclavicular articulation for dislocation, 652.

HUBBARD, JOSHUA C., Meckel's diverticulum patent at the navel, 495.

Humerus, Fractures at the lower end of the, 75, 242, 365.

Hydatid of liver, 425.

ILEOCÆCAL region, Carcinoma of, 808.

INGALLS, HENRY ALLISON, On splanehnptosis and its surgical treatment, 319.

Internal iliac artery, Distribution of the branches of, and zones of exsanguination resulting from its deligation, 189.

Intestinal anastomosis, Instrument for facilitating, 279, 352; approximation, Mechanical *versus* suture methods for, 36; Suture, 610, 820.

Intestine, Obstruction of, by Meckel's diverticulum, 471; Rupture of the, associated with abdominal contusion, 331; wound of, 400; Resection of, for gangrenous hernia, 401; Tuberculosis of; Resection, 806.

Intracranial neurectomy for trifacial neuralgia, 404.

Intussusception, Acute, 411; of Meckel's diverticulum, 32.

JAW, upper, Resection of, 683; Preliminary ligation of common carotid in resection of, 684.

JOHNSON, ALEXANDER B., Stab wound of abdomen with perforation of colon, 400; Gangrenous hernia, 401; Nephrectomy for acute pyelonephritis, 402; Nephrectomy for calculous pyelonephrosis, 403; Prostatectomy, 408; Stereoscopic radiography, 455; Fracture of carpal scaphoid, 516; Tuberculosis of the cæcum, 811.

JONES, ROBERT, Fracture of the base of the fifth metatarsal bone by indirect violence, 697.

JOPSON, JOHN H., Anthrax in Philadelphia, 527; Iliac abscesses simulating appendicitis, 658.

KAMMERER, FREDERICK, Ligation of thyroid arteries for Graves's disease, 513; Myxosarcoma of the sciatic nerve, 649.

Kehr on Gall-Stone Disease, Translated by W. W. Seymour, Review of, 855.

Kidney, Extirpation of, 402, 403, 413, 638; stone in, Nephrotomy for, 419; Suppurating sarcomatous, simulating appendicitis, 429; Suture of floating, 137.

KILIANI, OTTO G. T., Exarticulation of hip for tuberculosis of femur, 813; Operations for goitre, 813; Elephantiasis of perineum and scrotum, 815.

Knee-joint, Movable cartilage in, 637.

KNOTT, VAN BUREN, Contribution to the surgery of spina bifida, 624.

KRAMER, SIMON PENDLETON, Studies in the pathogenesis of appendicitis, 701.

LE BOUTILLIER, WILLIAM G., Thoracic injuries involving the lungs, 553.

LE CONTE, ROBERT G., Gunshot wounds of the abdomen, 111; Gangrenous hernia, 528.

LILIENTHAL, HOWARD, Cholecystectomy, 644; Removal of astragalus for club-foot, 646; Cholecystotomy, 647.

Liver, cirrhosis of, with ascites, Epiploexy for, 303; Hydatid of, 425; Surgery of the, 426.

- Loux, H. R., phagedæna, Chronic, due to mixed infection, 586.
- Lungs, Surgery of the, 536, 540; Thoracic injuries involving the, 553.
- Lymphangioma of the face, 407.
- Lymphaticus, status, Surgical aspect of, 641, 745.
- M**CARTHUR, L. L., Dermoid cyst of the thorax, 659; Hermaphroditism with imperforate anus, 661; Symptomatology of gall-stones, 666; Adenocarcinoma of stomach and liver, 832.
- McClellan on anatomy in its relation to art, 434.
- McCosh, Andrew J., Injuries of the brachial plexus, 109; Tuberculosis of intestine, 810.
- McGraw's elastic ligature, Use of for entero-enterostomy, 406.
- MacLaren, Archibald, Intestinal suture, 610.
- Martin, Edward, Intestinal suture, 820; Treatment of hæmorrhoids, 826, 827.
- Maylard, A. Ernest, Cause of stitch abscesses, and their prevention by inunctions of oleate of mercury, 1.
- Mayo, William J., Analysis of three hundred and twenty-eight operations upon the gall-bladder and bile passages, 732.
- Meckel's diverticulum, Intussusception of, 32; Intestinal obstruction from, 471; Patent at navel, 495; Hernia of, 503.
- Mesenteric arteries, Rupture of, by fall on buttocks, 342.
- Mesentery, Sarcoma of the, 790, 835.
- Metatarsal bone, Fracture of fifth, by indirect violence, 697.
- Meyer, Willy, Intracranial neurrectomy for trifacial neuralgia, 404; Entero-enterostomy with elastic ligature supplementary to gastro-enterostomy, 406; Prostatectomy by the perineal route, 410; Diagnosis of kidney tuberculosis, 418.
- Mixer, Samuel J., Technique of gall-bladder and duct operations, 27.
- Moore, James E., Treatment of dislocation of the clavicle through open wound, 578.
- Morgan, William E., Observations on gall-stone cases, 664.
- Morris, Robert T., Ligation of the abdominal aorta for aneurism, 207.
- Munro, John C., Pus dilatation of one member of a double ureter, 607.
- Murphy, John B., Gall-stones, 669.
- N**EPHRECTOMY for acute pyelonephritis, 402; for calculus pyelonephrosis, 403; for tuberculosis, 413, 638.
- Nephropexy, Technics of, 137.
- Nephrotomy for renal calculi, 419.
- Newman, Henry F., Hæmostasis of the broad ligament, 802, 829, 830.
- New York Surgical Society, Transactions of the, 105, 270, 400, 411, 512, 636, 643, 647, 806.
- Niles, Harry Dorr, Surgical treatment of some of the remote results of inflammation of the gall-bladder and bile-duets, 345.
- O**CHSNER, ALBERT J., Gall-stone surgery, 671; Surgery of the gall-bladder, 708.
- Oleate of mercury, Inunctions with, for the prevention of stitch abscesses, 1.
- Omentum, Inflammatory tumors of the, 541.
- Operative Surgery, Bryant, Review of, 130.

PANCREATITIS, Interstitial, 105.

Paralysis of arm, Postoperative, 109.

Park, Treatise on Surgery by American Authors, Review of, 547.

Parkhill, Clayton, Biographical sketch of, 674.

Parotid, Sarcoma of, 656.

Patella, Dislocation of, 636.

Pelvic abscess, Rupture of, into bladder, 106.

Pelvis, Fracture of, 288.

Penis, Phagedæna of, 586; Carcinoma of, following circumcision, 655.

Philadelphia Academy of Surgery, Transactions of the, 111, 279, 320, 651, 820.

Phthisis pulmonalis, Operative treatment of, 540.

PLUMMER, S. C., Dislocation of lower epiphysis of femur, 662.

Practical Surgery, Review of Senn on, 291.

Principles of Surgery, Senn, Review of, 131.

Prostatectomy by the perineal route, 408, 467.

Prostatic hypertrophy, Transvesical cauterization for, 836.

Pulmonary injuries complicating thoracic, 553; surgery, Contribution to, 536, 540, 553.

RADIOGRAPHY, Stereoscopic, 455.

Recti museles, Method of uniting in cases of median post-operative hernia, 542.

Renal diseases, Freezing point of blood and urine in, 692; 693; Practical experience in the diagnosis and treatment of, 693.

Respiratory System, Crile's Experimental Researches into the Surgery of the, Review of, 850.

Riedel on The Predisposing and Exciting Causes of Sudden Attacks of Appendicitis, Review of, 842.

ROBERTS, JOHN B., Gastrostomy, 284; Postvaccinal tetanus, 522.

ROBINSON, BYRON, Distribution of the branches of the internal iliac artery and the zones of exsanguination resulting from its deligation, 189.

RODMAN, WILLIAM L., Gunshot wounds of the abdomen, 119; Intestinal anastomosis, 280; Treatment of tetanus, 521; Carcinoma of the penis following circumcision, 655; Sarcoma of the parotid, 656; Intestinal suture, 823; Treatment of hæmorrhoids, 826.

ROGERS, JOHN, Hydatid of liver, 425.

ROSS, GEORGE G., Traumatic rupture of the mesosigmoid and internal hæmorrhage, 123; Compound fracture of the anterior fossa of the skull, 126.

SARCOMA of parotid cured by injections of mixed toxins, 421.

Scaphoid of carpus, Fracture and dislocation of, 516, 574.

Scapula, Congenital misplacement of the, 651.

SCHMIDT, L. E., Bottini's operation for prostatic hypertrophy, 837.

SCHROEDER, WILLIAM E., Separation of lower femoral epiphysis, 663.

Sciatic nerve, Sarcoma of, 649.

Senn's Practical Surgery, Review of, 291; Principles of Surgery, Review of, 131.

SHEPHERD, FRANCIS J., Rupture of axillary vein in reducing old dislocation of the shoulder, 604.

SHOEMAKER, GEORGE E., Postvaccinal tetanus, 521.

- Shoulder, Old dislocation, with rupture of axillary vein in reducing, 604.
- Simon's Text-Book of Physiological Chemistry, Review of, 136.
- Skull, Compound fracture of the, 126.
- Southern Surgical and Gynecological Association, Transactions for 1901, Review of, 293.
- SPELLISSEY, JOSEPH M., Congenital misplacement of the scapula, 651; Abscesses mistaken for appendicitis, 657; Abscesses in the right iliac region, not of gynecologic or appendiceal origin, mistaken for appendicitis, 758.
- Spina bifida, Contribution to the surgery of, 624.
- Splanchnoptosis and its surgical treatment, 319.
- Status lymphaticus, Surgical aspect of, 641, 745.
- STRIMSON, LEWIS A., Vertical suspension for compound injuries of elbow, 516; Fracture of carpal scaphoid, 516; Ureteral calculus, 518; Fracture of the carpal scaphoid, 574.
- Stitch abscesses, Cause and prevention of, 1.
- Stomach, Hour-glass, 598; ulcer of, Surgical treatment of, 529; and liver, Adenocarcinoma of; Resection, 832.
- Subclavian artery, Distal ligation of, for aneurism, 280.
- Surgery by American Authors, Park, Treatise on, Review of, 547.
- Surgical Operations, Problems relating to, Crile's Experimental and Clinical Research into, Review of, 851.
- Sutton on Tumors, Review of, 133.
- Sympathectomy for glaucoma, 816.
- SYMS, PARKER, Prostatectomy by the perineal route, 410, 467.

- TAYLOR, WILLIAM J., Use of cautery for hæmorrhoids, 826; Treatment of tetanus, 521.
- Temporomaxillary articulation, Bony ankylosis of, 517.
- Tetanus after vaccination, 520.
- Thorax, Dermoid cyst of the, 659; and abdomen, Penetrating gunshot wound of, 638.
- Tongue, Carcinoma of the, 270.
- TORRANCE, GASTON, Epiploexy in cirrhosis of the liver with ascites, 303.
- Trephining *per se*, Curative effect of, 618.
- Trifacial neuralgia, Intracranial neurectomy for, 404.
- Tubal pregnancy, 430.
- Tuberculosis of bone, 287; localized, Treatment of wounds after operations for, 534; of kidney, Nephrectomy for, 638; of ileum, Resection, 806; of femur, Hip-joint exarticulation for, 813.
- Tumors, Innocent and Malignant, Bland-Sutton, Review of, 133.

- URETER, Calculus in, removed by suprapubic cystotomy, 518; Removed by inguinal incision, 519; Double, with pus dilatation of one member, 607; Transplantation of, 638.
- Urethra, Stricture of; Rupture and extravasation of urine, 816.
- Urinary Bladder, Tumors of the, E. Henry Fenwick, Review of, 551.
- Urine, Freezing point of, 535, 692, 693.

- VACCINATION followed by tetanus, 520.

- WAINWRIGHT, JONATHAN M., Intussusception of Meckel's diverticulum, 32.

- WATKINS, T. J., Hæmostasis of the broad ligament, 829.
- WEBSTER, DAVID, Sympathectomy for glaucoma, 818.
- WEBSTER, R. E., Hernia of Meckel's diverticulum, 303.
- WHARTON, H. R., Subiliacus hæmatoma. simulating appendicitis, 658; Treatment of hæmorrhoids, 827.
- WHITMAN, ROYAL, Treatment of congenital dislocation of the hip. 275.
- WILLARD, DE FOREST, Supplementary report on case of introduction of wire into sac of aortic aneurism, 128; Intestinal anastomosis, 279; Treatment of tetanus, 321; Anthrax, 324; Iliac abscesses simulating appendicitis, 658; Intestinal suture, 822; Treatment of hæmorrhoids, 827.
- WILSON, H. AUGUSTUS, Misapplied support to weak ankles of children, 284, 358.
- WOOLSEY, GEORGE, Prostatectomy, 409; Kidney tuberculosis, 418.
- X**-RAY findings in case of bone cyst, 505; photographs, Stereoscopic use of, 455.